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53597.1501 UTILITY Attorney Docket No. PATENT APPLICATION Bui, et al. First Inventor SIGNAL TIMING ADJUSTMENT CIRCUIT TRANSMITTAL Express Mail Label No. ER222687215US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages [preferred arrangement set forth below] Computer Readable Form (CRF) 3. - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 4 4. 1 Copies of IDS Information Disclosure 12. [Total Pages | 3 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: Cert, of Mailing

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or in an Application Data Sheet under 37 CFR 1.76:

Divisional

Examiner:

Continuation

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 200 Correspondence address below Customer Number or Bar Code Label Name Address State Zip Code City Fax Country Telephone

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

Continuation-in-part (CIP)

17.

of prior application No.:

Group Art Unit:

45,111 Registration No. (Attorney/Agent) James M. Singer Name (Print/Type) 06/27/2003 Date Signature

Burden Hour Statement: This form is estimated to tabe 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

spond to a collection of information unless it displays a valid divid control number.		
Complete if Known		
Application Number	not yet assigned	
Filing Date	June 27, 2003	
First Named Inventor	Bui, et al.	
Examiner Name	not yet assigned	
Art Unit	not yet assigned	
Attorney Docket No.	53597.1501	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 50-0436	Fee Fee Fee Fee Description Code (\$)	Fee Paid_		
Account 50-0436 Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Pepper Hamilton LLP	1052 50 2052 25 Surcharge - late provisional filing cover sheet	fee or		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte re	examination		
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR price Examiner action	or to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR aft Examiner action	er		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first mo	onth		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second	I month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third m	onth		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth r	month		
1001 750 2001 375 Hility filing fee	1255 1,970 2255 985 Extension for reply within fifth mo	onth		
1002 330 2002 165 Design filing fee 750.00	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an app	eal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	<u> </u>		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use p	roceeding		
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	<u> </u>		
Extra Claims below Fee Paid Total Claims 21 -20** = 1 X 18 = 18	1502 470 2502 235 Design issue fee] [
Independent 4 2** - 1 × 42	1503 630 2503 315 Plant issue fee	ļ		
Claims Autiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.	`"		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclo			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignme property (times number of proper	nt per ties)		
1202	1809 750 2809 375 Filing a submission after final reje (37 CFR 1.129(a))	ection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to b	pe		
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examina	tion (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examinat of a design application	`		
· · · · · · · · · · · · · · · · · · ·	Other fee (specify)			
SUBTOTAL (2) (\$) 60.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 0		
**or number previously paid, if greater; For Reissues, see above	305101AL (3)	<u>(Ψ)</u> σ		

SUBMITTED BY

Name (Print/Type)

James M. Singer

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable)

Telephone 412.454.5000

Date

June 27, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

Bui, et al.

APPLICANT:

TITLE:	SIGNAL TIMING ADJUSTMENT CIRCUIT WITH EXTERNAL RESISTOR	
SERIAL NO.:	Not yet assigned	
ATTORNEY REF:	53597.1501	
DATE OF DEPOSIT:	June 27, 2003	
EXPRESS MAIL NO.	ER222687215US	
I HEREBY CERTIFY THAT THIS PATENT APPLICATION IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA UNITED STATES POST OFFICE EXPRESS MAIL UNDER 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS, MAIL STOP PATENT APPLICATION, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.		
Kathleen Pujol (Typed or printed name of po		

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 ☐ Other Fee Transmittal & Check for \$810.00
 ☑ Other Certificate of Mailing

Documents Sent:

☐ Application (18 sheets)
☐ IDS w/references
☐ Declaration (3 sheets)
☐ Applicant Data Sheet
☐ Formal Drawings (4 sheets)